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**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Satoshi SUGAHARA et al.

Group Art Unit: 2815

Application No.: 10/550,652

Examiner: E. LEE

Filed: December 7, 2005

Docket No.: 125426

For: RECONFIGURABLE LOGIC CIRCUIT USING A TRANSISTOR HAVING SPIN-DEPENDENT TRANSFER CHARACTERISTICS

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the October 31, 2008 Office Action, and further to the personal interview conducted on January 26, 2009, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims;

**Amendments to the Drawings** include an attached replacement sheet; and

**Remarks.**